

PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q91454

Yoshiji TAKEMOTO

Allowed: July 30, 2009

Appln. No.: 10/562,579

Group Art Unit: 1621

Confirmation No.: 7875

Examiner: KATAKAM, SUDHAKAR

Filed: December 27, 2005

For: ASYMMETRIC UREA COMPOUND AND PROCESS FOR PRODUCING  
ASYMMETRIC COMPOUND BY ASYMMETRIC CONJUGATE ADDITION  
REACTION WITH THE SAME AS CATALYST

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP ISSUE FEE**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed after either a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), but before payment of the Issue Fee, and therefore the fee of \$180.00 under 37 C.F.R. § 1.17(p) is being remitted, and a Statement Under 37 C.F.R. § 1.97(e).

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits an English language abstract for WO 03/045937,

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 and 1.98  
U.S. Appln. No.: 10/562,579

Attorney Docket No.: Q91454

JP 2007-502311 corresponding to WO 2004/103976, JP 2005-533038 corresponding to WO 2003/101984 and JP 2005-516947 corresponding to WO 2003/053434.

Please note Reference WO 03/045937 was previously cited in the Information Disclosure statement filed December 27, 2005 and Heterocycles, 1990, 31 (10), p.1837-1846 was previously cited in the Information Disclosure statement file October 22, 2007.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

/John T. Callahan/

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: September 22, 2009

John T. Callahan  
Registration No. 32,607

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q91454

Yoshiji TAKEMOTO

Appln. No.: 10/562,579

Group Art Unit: 1621

Confirmation No.: 7875

Examiner: KATAKAM, SUDHAKAR

Filed: December 27, 2005

For: ASYMMETRIC UREA COMPOUND AND PROCESS FOR PRODUCING  
ASYMMETRIC COMPOUND BY ASYMMETRIC CONJUGATE ADDITION  
REACTION WITH THE SAME AS CATALYST

STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,  
/John T. Callahan/

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

---

John T. Callahan  
Registration No. 32,607

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: September 22, 2009